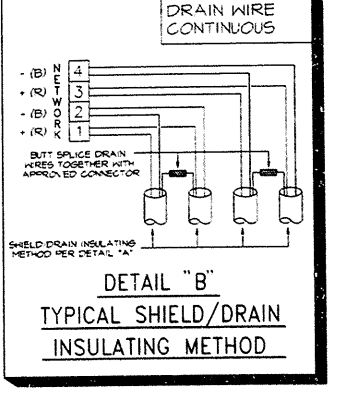
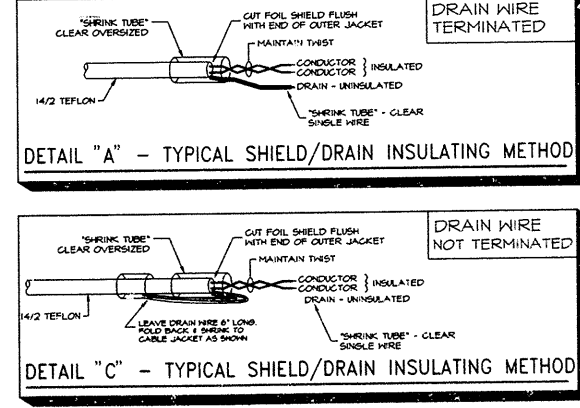


BB55R BATTERY CABINET
(REFER TO P/A CONSTRUCTION DRAWINGS)

I HEREBY CERTIFY THAT THIS IS A TRUE AND
CORRECT COPY OF ONE OF THE REFERENCE
DRAWINGS FOR CONTRACT NO. **WTC-861-573**
IN THE FORM IN WHICH SAID DRAWINGS
EXISTED AT THE TIME THE SAID CONTRACT
WAS EXECUTED BY THE PARTIES.
DATE 11/12/89 11/12/89
DATE 02/07/90 02/07/90
CONTRACT ENGR/ARCH.
ENGINEERING PROGRAM MGR.

LEGEND	WIRING	NOTES	CHART "A"
XNET-A X-NETWORK "A" CIRCUITS XNET-B X-NETWORK "B" CIRCUITS XNET-A X-NETWORK "A" CIRCUIT XNET-B X-NETWORK "B" CIRCUIT LL1 LOW LEVEL CHANNEL 1 RISER (PAGE/ALERT) LL2 LOW LEVEL CHANNEL 2 RISER (EVAC) LL3 LOW LEVEL TELEPHONE RISER (TEU) H1 HIGH LEVEL CHANNEL 1 H2 HIGH LEVEL CHANNEL 2 ALD ANALOG LOOP DRIVER (L-4) CSM CONVENTIONAL SIGNAL MODULE (S-4) DASH DASHED LINES INDICATE WORK TO BE DONE LIGHT SOLID LINES INDICATE EXISTING TO REMAIN DARK SOLID LINES INDICATE EXISTING WIRING TO BE RELOCATED	1. ALL AC POWER WIRING SHALL BE #10 AWG XHHW-2 (WHITE & BLACK). 2. AMPLIFIER BATTERY WIRING SHALL BE #10 AWG XHHW-2 (RED & BLACK). 3. HIGH LEVEL AUDIO, SPEAKER, CONTROL & SOLENOID CIRCUITS SHALL BE #14 AWG UNSHIELDED TEFLON. 4. LOW LEVEL AUDIO, NETWORK, ALD, STROBE, TELEPHONE CIRCUITS SHALL BE #14 AWG UNSHIELDED TEFLON. 5. ALL WIRING DEVICES, TERMINALS, CONNECTORS, ETC. SHALL BE UL LISTED / NEMA APPROVED FOR THE TYPE WIRE USED. 6. ALL TERMINAL CONNECTORS FOR #10 AWG SHALL BE APPROVED FOR SOLID WIRE CONNECTION.	1) SYSTEM SHALL BE INSTALLED IN ACCORDANCE WITH SPECIFICATIONS, APPLICABLE CODES AND THE CONTRACT DOCUMENTS, DISCREPANCIES, CONFLICTS AND OMISSIONS FOUND ON ANY DOCUMENT, DRAWING, SKETCH, ETC. SHALL BE REPORTED IMMEDIATELY TO THE ENGINEER. INSTALLATION CONTRACTOR SHALL NOT PROCEED UNTIL CLARIFICATION AND RESOLUTION IS ISSUED BY THE ENGINEER. ALL WORK SHALL BE FULLY INSPECTED AND TESTED BY THE MANUFACTURERS (SIEMENS-CERBERUS DIVISION) CERTIFIED SYSTEM TECHNICIAN IN COORDINATION WITH THE ENGINEER. 2) ALL CONNECTIONS MADE DIRECTLY OR INDIRECTLY TO THE MANUFACTURERS (SIEMENS-CERBERUS DIVISION) EQUIPMENT AND SYSTEMS SHALL BE IN ACCORDANCE WITH THE CONTRACT DOCUMENTS, METHODS OR MATERIALS NOT APPROVED FOR USE WITH THIS EQUIPMENT BY THE MANUFACTURER (SIEMENS-CERBERUS DIVISION) SHALL NOT BE EMPLOYED. 3) CONTRACTOR SHALL PERFORM ALL WORK SHOWN ON SIEMENS-CERBERUS DIVISION DRAWINGS, WHICH INCLUDES INTERNAL WIRING, REMOVAL, CHANGES & ADDITIONS AND EXTERNAL WIRING TERMINATIONS AS WELL AS COMPONENT INSTALLATION. ALL WORK SHALL BE PERFORMED IN THE PRESENCE OF THE ENGINEER.	1-ED-35 1-ED-35S 1-35 RAIL KIT 1-ASC-1 1-ALD-2 2-PS-35 1-PS-35 1-PS-35 1-BC-35 1-EL-HOC 1-TRI-DNR 2-BB-55R 2-BTX-2



REVISION	DATE	DESCRIPTION
1	11/12/89	ISSUED FOR CONSTRUCTION
2	02/07/90	REVISIONS TO DRAWING

SIEMENS
Siemens Building Technologies, Inc.
800 WEST 12TH AVENUE, SUITE 1000
DENVER, COLORADO 80202
TELEPHONE (303) 733-3843
FAX (303) 733-3843

FIRE ALARM SYSTEM
TRANSFONDER INSTALLATION
5 WORLD TRADE CENTER
5th FLOOR

DRAWING PREPARED BY
DRAWN BY
SCALE
DATE
CHECKED BY
SHEET NO.
MVLN-AE-105-2